IPSC will produce a Valve Isolation List to identify the valves requiring closure for a turbine test. These identified valves, will then be closed or checked by Operations personnel and prior to the test.

# **10.0 CALCULATION OF RESULTS**

The detailed calculation methods for the various tests are shown on the calculation sheets in Appendix II of this procedure.

## 10.1 Steam Tables

The 1997 steam tables will be used in the calculation of the test results.

## 10.2 Measurement Uncertainty

Measurement Uncertainty shall be calculated utilizing the high accuracy instrumentation and the station instrumentation provided.

#### 10.3 Test Tolerances and Allowances

Details of the Test Tolerances and Allowances are listed in the Turbine Contract and Specifications.

### 10.4 Excessive Deterioration

Details of the Excessive Deterioration are listed in the Turbine Contract and Specifications.

#### 10.5 Delayed Testing

If the tests are delayed beyond the recommended 8 weeks after re-synchronisation, a deterioration allowance equal to the ASME guidance norm will be applied to the results. This allowance will be added arithmetically to the tolerance for measurement uncertainty.

Details of the Excessive Deterioration are listed in the Turbine Contract and Specifications